

EBS Integration - Environments Overview

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Testing and Certification Environments

With the launch of EBS Market on CME Globex for client testing, two testing environments are available to EBS clients. These environments are in separate data centers and have distinct connectivity. EBS clients should select the testing environment(s) that support the trading platforms, modes and services they need.

EBS Customer Lab	CME Globex New Release Environment	CME Globex Certification Environment
Use the EBS Customer Lab to test EBS Central Post Trade (CPT) TOF, CPT FIX and all EBS Direct and Select services. CPT TOF and FIX support EBS Market on CME Globex trades.	Supports new product and functionality testing prior to release in production. Use the CME Globex New Release Environment to test and certify for EBS Market products and services . EBS Market on CME Globex will be available for client testing and functional certification in the CME Globex New Release Environment. Functional certification will be supported via AutoCert+ in New Release.	Mirrors current CME Globex production functionality. Will not support EBS until post-integration.

EBS Workstation Testing

The EBS Workstation currently deployed in the EBS Customer Lab (NY2) supports access to:

- EBS Market and eFix Matching Service **on the legacy platform**
- EBS Direct
- EBS Select

A new version of EBS Workstation will be deployed in the CME Globex New Release (DC3) environment. The new version will support access to:

- EBS Market and eFix Matching Service **on CME Globex**
- EBS Direct
- EBS Select

EBS Market Testing

To Test EBS Market Central Limit Order Book and eFix Matching Service on CME Globex

EBS Market Central Limit Order Book and eFix Matching Service on CME Globex will be available for client testing and functional certification in the CME Globex New Release environment. Clients must submit the [Environment Access Request and Change Form for EBS on CME Globex](#) to access the CME Globex New Release environment.

Environment	Launch Date	Location	Trading Mode/Platform	Service	Connectivity Options
CME Globex New Release	Q1 2021	DC3, Aurora, IL	EBS Market Central Limit Order Book eFix Matching Service	iLink 3	Cert VPN Cert Data Center
CME Globex New Release	Q1 2021	DC3, Aurora, IL	EBS Market Central Limit Order Book eFix Matching Service	Drop Copy	Cert VPN Cert Data Center

CME Globex New Release	Q1 2021	DC3, Aurora, IL	EBS Market Central Limit Order Book eFix Matching Service	MDP 3.0 services	Cert VPN Cert Data Center
CME Globex New Release	H1 2021	DC3, Aurora, IL	All EBS	EBS Workstation GUI	Internet
Cloud Based	Q1 2021	AWS	All EBS	Reference Data API	Internet
EBS Customer Lab	Q1 2021	NY2, Secaucus, New Jersey	All EBS	CPT TOF and FIX	VPN Stunnel

To Test EBS Market and eFix Matching Service on the Current Platform

Environment	Launch Date	Location	Trading Mode/Platform	Service	Connectivity Options
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	EBS Market Central Limit Order Book eFix Matching Service	EBSM Ai	VPN Stunnel
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	EBS Market Central Limit Order Book eFix Matching Service	EBS Live Ultra	Cross Connect for Ultra (NY2, NY4, NY5)
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	EBS Market Central Limit Order Book eFix Matching Service	EBS Spectrum	VPN Stunnel
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	All EBS	CPT TOF and FIX	VPN Stunnel
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	All EBS <ul style="list-style-type: none"> Legacy EBS Market 	EBS Workstation GUI	Internet

EBS Direct and EBS Select Testing

To Test EBS Direct and EBS Select

Environment	Launch Date	Location	Trading Mode/Platform	Service	Connectivity Options
CME Globex New Release		DC3, Aurora, IL	All EBS <ul style="list-style-type: none"> EBS Market on CME Globex 	EBS Workstation GUI	Internet
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	All EBS <ul style="list-style-type: none"> Legacy EBS Market 	EBS Workstation GUI	Internet
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	All EBS	CPT TOF and FIX	VPN Stunnel
EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	EBS Direct 2.0 <ul style="list-style-type: none"> EBS Direct EBS Select 	Generic Liquidity Provider API	VPN Stunnel
EBS Customer lab	Available Now	NY2, Secaucus, New Jersey	EBS Direct 2.0 <ul style="list-style-type: none"> EBS Direct EBS Select 	Bespoke Liquidity Provider API	VPN Stunnel

EBS Customer Lab	Available Now	NY2, Secaucus, New Jersey	EBS Direct 2.0 <ul style="list-style-type: none"> • EBS Direct • EBS Select 	Liquidity Consumer API (FIX 4.4)	VPN Stunnel
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EBS Select 1.0 and EBS Direct 1.0 APIs will also continue to be available in the EBS Customer Lab for client testing.
The EBS Customer Lab will migrate to the DC3 data center. More information will be available in the EBS Notices.

To Test EBS Direct Forwards

Information on EBS Direct Forwards will be available soon.

Production Environment

See details about the [CME Globex Production environment and connectivity options](#) for EBS Market integration and EBS Direct.